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		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/571,242	04/30/2007	Lewis C. Cantley	B0662.70057US01	6150	
25028 7590 05242911 WOLF GREENFIELD & SACKS, P.C. 600 ATLANTIC AVENUE BOSTON. MA 02210-2206			EXAM	IINER	
			STEADMAN, DAVID J		
BOSTON, MA 0	)2210-2206		ART UNIT PAPER NUMBER		
			1656		
			MAIL DATE 05/24/2011	DELIVERY MODE PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Office Action Summary

Application No.	Applicant(s)	
10/571,242	CANTLEY ET AL.	
Examiner	Art Unit	
DAVID J. STEADMAN	1656	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) D WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  Extensions of time may be available under the provisions of 37 CFH 1.13(da). In no event, however, may a reply be timely filled after OX (6) MONTHS from the making date of this communication.  Failure for exply within the set or oxtended period for reply will, by station, cause the application to become ARMONED (35 U.S.C. § 130). Any reply received by the Official later than three morths after the mailing date of this communication, even if timely filled, may reduce any examed pattern term adjutement. See 37 CFH 1.74(bc).	
Status	
1) Responsive to communication(s) filed on 20 August 2010. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the me closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.	erits is
Disposition of Claims	
4a) Claim(s) 12.22.31 and 71 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  5) Claim(s) is/are allowed.  6) Claim(s) 12.22.31 and 71 is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) are subject to restriction and/or election requirement.	
Application Papers	
9) The specification is objected to by the Examiner.  10) The drawing(s) filled on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-1.	
Priority under 35 U.S.C. § 119	
12] Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some *c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No.  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.	ge

1)	M	Notice

Attachment(s)		
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)	
2) Notice of Draftsporson's Fatent Drawing Review (PTO-948)	Paper Ne(s)/Meil Date	
Information Disclosure Statement(s) (PTO/SB/08)	<ol><li>Notice of Informal Patent Application</li></ol>	
Paper No/s / Mail Date	6) Other:	